

BRIDGESTONE/FIRESTONE, INC. WARREN PLANT
MORRISON, TENNESSEE

Bridgestone/Firestone, Inc. Warren Plant in Morrison, Tennessee, manufactures truck and bus radial tires. The facility was certified to ISO 14001 in 1999. It has won several awards for environmental performance, including: the Governor's Award for Excellence in Hazardous Waste Management in 1995 and 1999, and the Tennessee Industrial Pollution Prevention Award in 1998 and 1999. The Warren facility has reduced its hazardous waste generation by 97 percent since 1996.

AT A GLANCE

Industry Sector:	Rubber and Plastics Products
Business:	Manufactures radial tires
Facility Employees:	500-1,000
Accomplishments:	Reduced hazardous waste Reduced air emissions
2003 Commitments:	Reduce air emissions Reduce solid waste Reduce water use
Address:	725 Bridgestone Drive Morrison, TN 37357
Web site:	www.bfusa.com

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

The Bridgestone/Firestone Warren facility has demonstrated its commitment to environmental performance in the areas of air emissions reduction and hazardous solid waste reduction. Since 1998, the facility has:

- **Reduced hazardous solid waste generation** by 75% through collecting reusing material recovered from the manufacturing process.
- **Reduced emissions of particulate matter** by ending burning of used wooden pallets and by purchasing materials shipped in reusable, recyclable, or returnable containers and pallets.

Future Commitments

The Warren facility also committed to continued environmental improvement through additional reductions in air emissions and solid waste generation, as well as reducing water use. By 2003, the facility will:

- **Reduce toxic air emissions** from cements, solvents, paints, and inks by replacing them with hazardous air pollutant-free substitutes suitable for use in tire production.
- **Reduce air emissions of volatile organic compounds** by 6% per tire through improved production measures that will limit solvent usage during manufacturing.
- **Reduce solid waste generation** by shipping scrap material and other recyclable wastes to off-site recycling facilities.
- **Reduce water use** by designing and installing a floor scrubber system capable of running on 50% recycled water.

COMMUNITY OUTREACH

The Bridgestone/Firestone Warren facility participates in a Community Advisory Committee that reviews the facility's objectives and overall performance. In the future, the Warren facility plans to issue press releases and work directly with local media to communicate with local residents.